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APPLICATION NO.	FILING DATE	FIRST NAMED	INVENTOR	A	TTORNEY DOCKET NO.	CONFIRMATION	NO.
09/814,721	03/23/2001	Shinji Imoto			205075US2	5704	
22850 7590 03/29/2007 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.					EXAMINER		
1940 DUKE ST ALEXANDRIA				GIBBS, HEATHER D			
ALEXANDRIA			ART UNIT	PAPER NUMBER			
					2625		
			ļ		NOTIFICATION DATE	DELIVERY MOI	ЭE
					03/29/2007	ELECTRONIC	С

## Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

	Application No.	Applicant(s)	
Supplemental	09/814,721	IMOTO, SHINJI	
Notice of Allowability	Examiner	Art Unit	
	Heather D. Gibbs	2625	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is s	this application. If not included nication will be mailed in due course. THIS	ve
1. This communication is responsive to <u>10/23/06</u> .			
2. X The allowed claim(s) is/are 1,3-9,11-29,31-37 and 39-56.		٠.	
3.  Acknowledgment is made of a claim for foreign priority of a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority of the priority documents have 3.  Copies of the certified copies of the priority of the priorit	ve been received. ve been received in Application ocuments have been received.  " of this communication to file MENT of this application.  mitted. Note the attached EXA ves reason(s) why the oath or just be submitted. rson's Patent Drawing Review.  "'s Amendment / Comment or 1.84(c)) should be written on the	n No  In this national stage application from the a reply complying with the requirements  MINER'S AMENDMENT or NOTICE OF declaration is deficient.  ( PTO-948) attached  in the Office action of  e drawings in the front (not the back) of	
each sheet. Replacement sheet(s) should be labeled as such in  6. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATE	RIAL must be submitted. Note the	
Attachment(s)			
1. Notice of References Cited (PTO-892)		ormal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./	mmary (PTO-413), Mail Date	
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date	7. 🗌 Examiner's	Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowance	
or biological Material	9. 🗌 Other		

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#### **DETAILED ACTION**

### Supplemental Notice of Allowance

### Allowable Subject Matter

- 1. Claims 1,3-9,11-29,31-37,39-56 are allowed.
- The following is an examiner's statement of reasons for allowance: Claims 1,3-2. 9,11-29,31-37,39-56 are allowed over the prior art of record because the Examiner found neither prior art cited in its entirety, nor based on the prior art, found any motivation to combine any of the said prior art which teaches an image reading device comprising: control means for causing said moving means to move said glass platen while the reading section reads an image at the reading position; wherein the reading position on the glass platen is moveable relative to the reading section wherein; said moving means moves, during an interval between a start and an end o reading of the document, the glass platen from a preselected home position by a preselected stroke and then returns said glass platen to said home position at least one time, respectively, as set forth in Claims 1 and 29; wherein said moving means moves the glass plant, and cleaning means moves relative to said glass to thereby clean the top of the glass platen, as taught by claims 17 and 45; a contact image sensor for reading an image', a press roller for conveying a document while pressing said document against said contact image sensor, and constituting a white reference; sheet pay-out means for paying out a transparent sheet held between said contact image sensor and said press roller and used to lay the document thereon; sheet take-up means for taking up the transparent sheet paid out; and control means for causing said sheet pay-out means to pay out the

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transparent sheet during reading of the document; wherein said control means causes said contact image sensor and a reading position of the transparent sheet to move relative to each other while causing the reading section to read an image, as taught by claims 25 and 53; wherein while causing said moving device to move said glass platen, said controller causes said reading section to read an image, determines whether or not contamination is present on the basis of resulting image data, and distinguishes contamination of said glass platen and contamination of said white plate, as taught by claims 11 and 39 including all of the features recited therein. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Heather D. Gibbs whose telephone number is 571-272-7404. The examiner can normally be reached on M-Thu 8AM-7PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Aung S. Moe can be reached on 571-272-7314. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Heather D Gibbs

Examiner
Art Unit 2625

hdg